

NCR - 19-7645



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT400352-3
Job Sheet 201129



Part No: RBT400352-3

Job Qty: ~~3~~ pcs

8 pcs. B.A

Part Name: Plate



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/25/19

Job Tracking No:

Due Date: 10/25/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG RBT400352 Rev 1 IPP Rev. A 19.09.23 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	Sign-off
					Setup Hrs	Run Hrs		
100	Shear - 1	5 pcs	10/25/19	10/25/19	0.00	1.25	Shear - 1	J.C.L. 19-10-01
120	NV5000 - 2 - B4B	5 pcs	10/25/19	10/25/19	1.00	5.00	NV5000 - 1 - B4B	J.C.L.
							NV5000 - 2 - B4B	
130	QC 2	5 pcs	10/25/19	10/25/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	J.C.L. 19-10-02
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S218956



Part: RBT400352-3

Job No: 201129

Serial No/Batch: S218956

Revision: 1

Inspector:

Exp Date:

Instructions:

Date: 10/02/19

Plex 9/25/19 11:26 AM Dart.Renwick.Jennifer

					QC 2 - 62	
					QC 2 - 63	
					QC 2 - 8	
					QC 2 - 66	
					QC 2 - 64	
					QC 2 - 65	
					QC 2 - 5	
					QC 2 - 71	
					QC 2 - 73	
					QC 2 - 69	
					QC 8 - 12	
					QC 8 - 14	
					QC 8 - 17	
					QC 8 - 20	
140 QC 8	5 pcs	10/25/19	0.00 0.00		QC 8 - 25	
					QC 8 - 3	
					QC 8 - 32	
					QC 8 - 33	
					QC 8 - 35	
					QC 8 - 39	
					QC 8 - 4	
					QC 8 - 44	
					QC 8 - 45	
					QC 8 - 49	
					QC 8 - 58	
					QC 8 - 8	5 - 19-10-06
					QC 8 - 9	
					QC 8 - 68	
					QC 8 - 67	
					QC 8 - 1 (A)	
					QC 8 - 47	
					QC 8 - 40	
					QC 8 - 52	
					QC 8 - 23	
					QC 8 - 57	
					QC 8 - 76	
					QC 8 - 61	
					160 Outsource - 4 - Anodize	5 pcs
170 Packaging 2-1 - Receive - B4B	5 pcs	10/25/19	0.00 0.00		Packaging 2 - 1 - B4B	
					Packaging 2 - 2 - B4B	
					Packaging 2 - 3 - B4B	
					Packaging 2 - 5 - B4B	
					Packaging 2 - 4 - B4B	
					Packaging 2 - 6 - B4B	
					Packaging 2 - 7 - B4B	
					Packaging 2 - 8 - B4B	
					Packaging 2 - 9 - B4B	
					Packaging 2 - 10 - B4B	
					Packaging 2 - 11 - B4B	
					Packaging 2 - 12 - B4B	
					Packaging 2 - 13 - B4B	DP 6102 6 2 130
					Packaging 2 - 14 - B4B	
					Packaging 2 - 15 - B4B	
					Packaging 2 - 16 - B4B	
					Plex 9/25/19 11:26 AM Dart.Renwick.Jennifer	

				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
180	QC 6	5 pcs	10/25/19	0.00 0.00	QC 6 - 9
					QC 6 - 68
					QC 6 - 61
					QC 6 - 40
					QC 6 - 81
190	Packaging 3-1 - Stock - B4B	5 pcs	10/25/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
					Packaging 3 - 19 - B4B
					Packaging 3 - 20 - B4B
					Packaging 3 - 21 - B4B
					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B

DAS
40
9-89

OCT 29 2019

MLL

				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
200 QC 21 - SA	5 pcs	10/25/19	0.00 0.00	QC 21 - SA - 21	DAG
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-30

Part Op 100 - 1-Cut as per folio FD 007 2-Cut blank 10.00" min.x 15.50" min. 3-Deburr 4-NOTE; ***1 blank makes 1x
 Descriptions: RBT400352-3 and 1x RBT400352-1 ***
 120 - 1-Machine as per folio FD 007 FOLIO REV: AA DWG REV: 1 2-Deburr
 NOTEMachine RBT400352-1 at same time***
 130 - (QC2- Inspect parts off machine FAI/FAIB)
 140 - (QC8- Inspect parts - second check)
 160 - -Issue P/O; _____ -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required
 170 - (Receive & Inspect for Damage & Mat'l Certs)
 180 - (QC6- All purchased or subcontracted products)
 190 - (Identify as per dwg & Stock Location: _____)
 200 - (QC21- Final Inspection - Work Order Release)

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6S.250	6061T6 Sheet .250	5.4000 sf (1.08 ea)	100-Shear - 1	5138 977

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Shear - 1	M6061T6S.250	5	39	0

Part Specifications	
Specifications could not be found.	

GA 136

OCT 30 2019

Plex 9/25/19 11:26 AM Dart.Renwick.Jennifer



Dart Aerospace Ltd.
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Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB044726



REVISED

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044726
PO Date: 10/8/19
Due Date: 10/25/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pynt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	201352	RBW109-3130-55-125	RBW109-3130-55-125 Rev 2	Pin -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/15/19	6 pcs	6 pcs	0 pcs	\$6.13/pcs	\$0.00
2	199531	RBW109-3101-14-1-07	RBW109-3101-14-1 Rev 2	Bent Scissor Bar -Issue P/O; -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/15/19	8 pcs	8 pcs	0 pcs	\$6.13/pcs	\$0.00
3	199528	RBW109-3101-14-1-01	RBW109-3101-14-1 Rev 2	Frame Top -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/24/19	5 pcs	5 pcs	0 pcs	\$6.36/pcs	\$0.00
	201193				Received	-	10/25/19	4 pcs	4 pcs	0 pcs	\$6.36/pcs	\$0.00

Plex 10/28/19 9:50 AM Dart.Guerin.Kimberley



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PURCHASE ORDER POHB044726



Items												
Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
Sub Total:								9	9	0		\$0.00
4	201193	RBW109-3101-14-1-01	RBW109-3101-14-1 Rev 2	Frame Top -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL- A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Cancelled	-	10/15/19	0 pcs	0 pcs	0 pcs	\$0.01/pcs	\$0.00
5	199529	RBW109-3101-14-1-03	RBW109-3101-14-1 Rev 2	Frame Bottom -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL- A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/24/19	6 pcs	6 pcs	0 pcs	\$6.36/pcs	\$0.00
	201192				Received	-	10/25/19	4 pcs	4 pcs	0 pcs	\$6.36/pcs	\$0.00
Sub Total:								10	10	0		\$0.00
6	201192	RBW109-3101-14-1-03	RBW109-3101-14-1 Rev 2	Frame Bottom -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL- A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Cancelled	-	10/15/19	0 pcs	0 pcs	0 pcs	\$0.01/pcs	\$0.00



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PURCHASE ORDER **POHB044726**



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
7	201129	RBT400352-3	RBT400352 Rev 1	Plate -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/25/19	8 pcs	0 pcs	8 pcs	\$6.36/pcs	\$50.88
8	199053	RBW6510G06531-6F-4	RBW6510G06531-6F Rev A	Base -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/28/19	7 pcs	0 pcs	7 pcs	\$6.36/pcs	\$44.52
9	199016	RBW6500G01831-3G-1	RBW6500G01831-3G Rev A	Reaction -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	10/28/19	6 pcs	0 pcs	6 pcs	\$6.36/pcs	\$38.16
10	201128	RBT400352-1	RBT400352 Rev 1	Base -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/25/19	7 pcs	7 pcs	0 pcs	\$6.36/pcs	\$0.00



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Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
11	201028	RB PWC70797-1	RB PWC70797 Rev 2	Plug -Issue P/O; -ANODIZE COLOR RED, PER IAW MIL-A-8625 TYPE-2 CLASS-2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/25/19	6 pcs	6 pcs	0 pcs	\$6.36/pcs	\$0.00
12	200592	646.3812	646.3800 Rev A	Gusset Bracket : Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A-8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Received	-	10/25/19	30 pcs	30 pcs	0 pcs	\$6.80/pcs	\$0.00
13	201160	RBT18520-16	RBT18520 Rev Q	Indicator Bracket -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Received	-	10/15/19	9 pcs	9 pcs	0 pcs	\$6.13/pcs	\$0.00



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PURCHASE ORDER **POHB044726**



Items

Line Item	Job	Part	Drawing	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
14	200591	646.3810	646.3800 Rev A	Bracket : Various STC's Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.3, PRIME CARDINAL 7760-4702 LOW VOC EPOXY PRIMER (LIGHT GRAY) Certification of Conformity is required	Received	-	10/25/19	20 pcs	20 pcs	0 pcs	\$7.25/pcs	\$0.00
15	200994	646.3718	646.3700 Rev A	Custom Washer : Various STC's (Outsource process- Anodize per QSI017 4.1.10.1) Issue P/O ATG, black anodize and prime as per dwg 646.3718 Rev. A	Received	-	10/25/19	40 pcs	40 pcs	0 pcs	\$4.65/pcs	\$0.00
16	197325	D4822-1	D4822 Rev C	Upper Deflector, LH : Various STC's HARD ANODIZE IAW MIL-A-8625 TYPE 3 COLOUR BLACK PRIME AS PER DWG D4821 REV. B	Firmed	-	10/28/19	16 pcs	0 pcs	16 pcs	\$30.70/pcs	\$491.20
Grand Total:											\$624.76	

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918822

Date: 23-Oct-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
7 ea	Part: RBT400352-1 Base Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26220 PO: POHB044726	Rev: 1	Line: 10
6 each	Part: RB PWC70797-1 Plug Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26221 PO: POHB044726	Rev: 2	Line: 11
8 ea	Part: RBT400352-3 Plate Anodize per MIL-A-8625F, Type II, Class II, Red, Water Sealant .0004-.0010" (4 - 1 mils) Job: 26217 PO: POHB044726	Rev: 1	Line: 7
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>OCT 23 2019</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Made in Canada.			

RECEIVED

OCT 23 2019

DART AEROSPACE LTD.



A.T.G. Industries Inc.
760 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 918822

Date: 23-Oct-19

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Patrick Lussier
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		ATG Delivery
Quantity	Description	
	Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
Made in Canada.		

Entered: JK Date: Oct 30/19



NCR No. 19-7645 **WORK ORDER NON-CONFORMANCE / ROUTE UPDATE**

Route update only ☐

Job: <u>201129</u> Part No. <u>RBT 400352-3</u>		DISPOSITION Rework ☐ Scrap ☒ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Machining ☒ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐							
Date: <u>19-10-10</u>		Sequence #: <u>160</u>		QTY Affected: <u>18</u>			MRB (QSI042) DAS 68 OCT 10 2019				
Description Work Order Deviation				Disposition				Completed By <u>J.C.L. 19-10-10</u> Lead hand / Supervisor <u>B.O 19-10-10</u> QC / QA Coordinator DAS 68 OCT 10 2019			
The blank was put upside down in the jig, it missing material to one side.				<u>- SCRAP / no replace</u>							
Root Cause Operator ☒ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐				FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☒ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread							
				Other/Details:							